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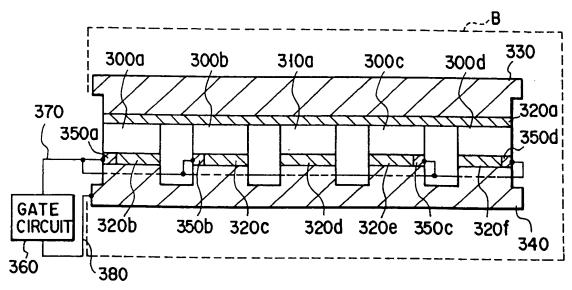
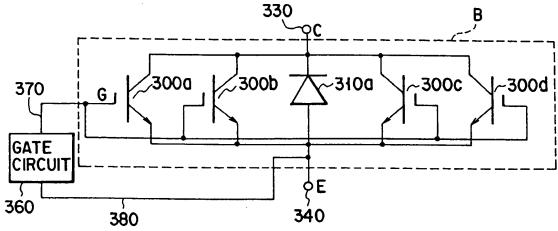
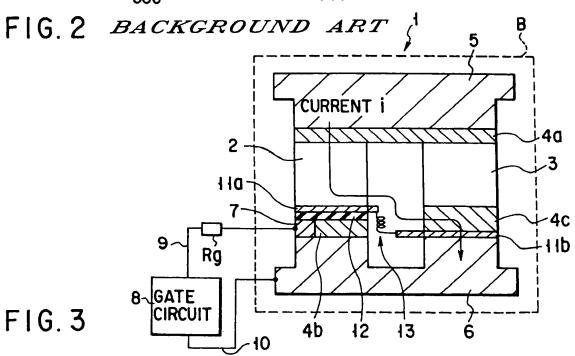


FIG. | BACKGROUND ART





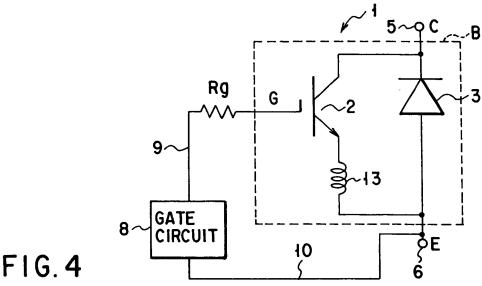


FIG. 4 25 -240 22-23 31 29 24C 33 FIG.5 GATE CIRCUIT 28 32 26 27 24b 25_<u>QC</u>_ 30 29 23 Gı 28~ GATE CIRCUIT **∂**E 26 FIG. 6 30



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46 Ŗ 480 48b 48c .43a 420 42b 43b 44a 43C 44b 530 <u>450</u> 43d 43e 49a 43f 47 49b 53b 45b GATE CIRCUIT -51 - 52 ح 50 FIG. 7

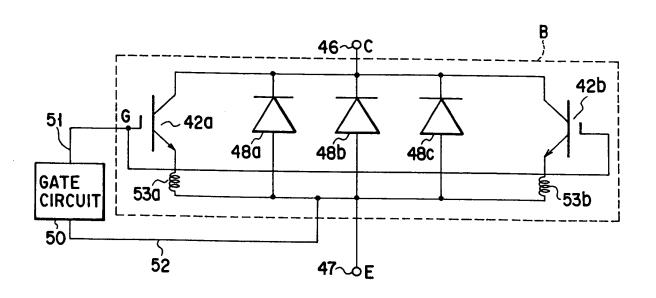
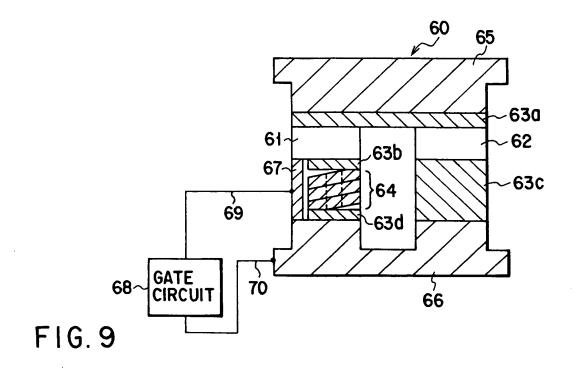


FIG. 8



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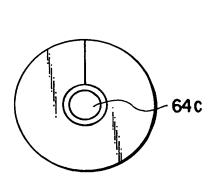


FIG. 10A

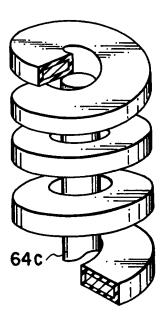
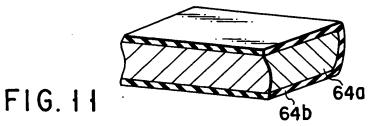
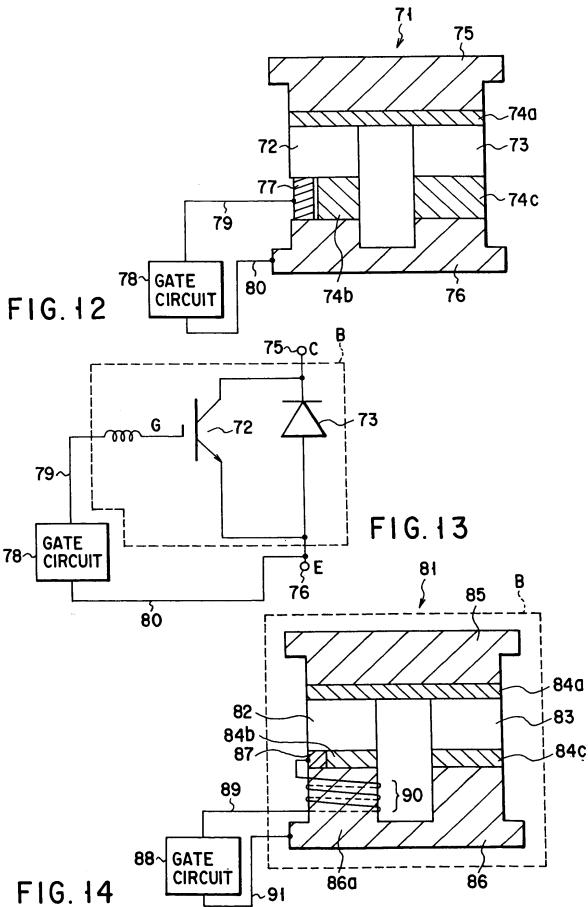


FIG. 10B



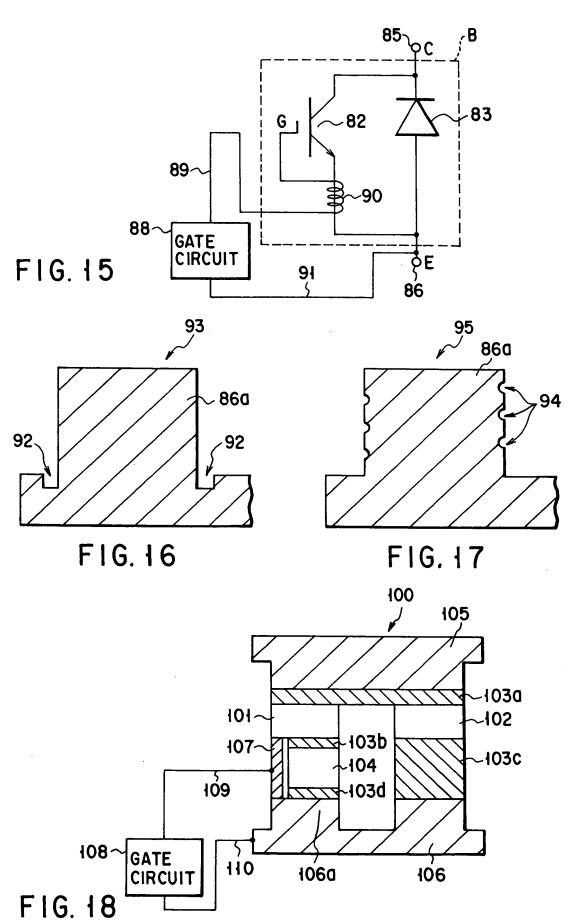
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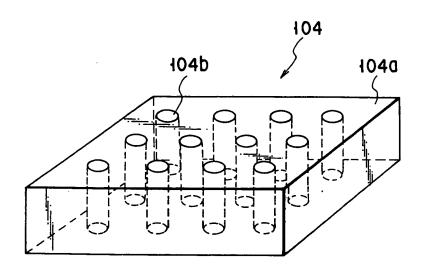
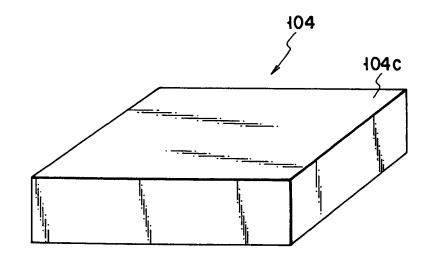


FIG. 19



F1G. 20

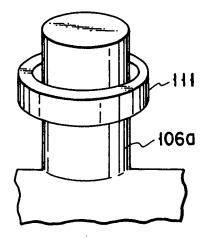
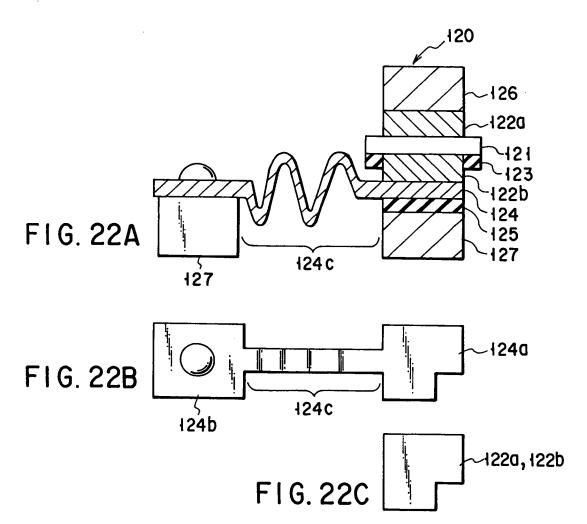
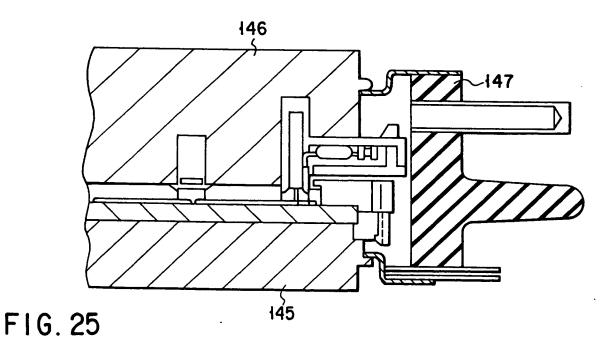


FIG. 21



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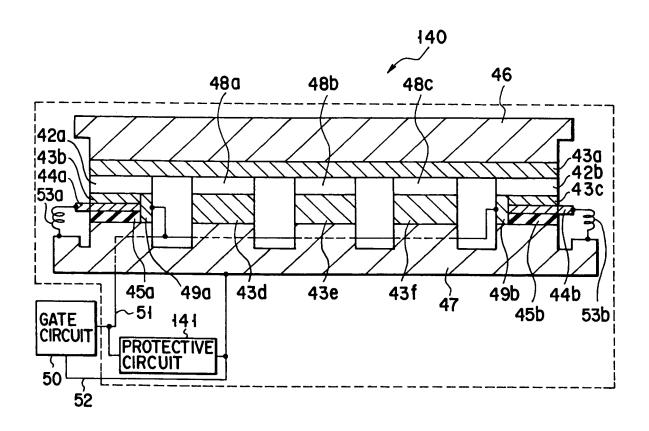


FIG. 23

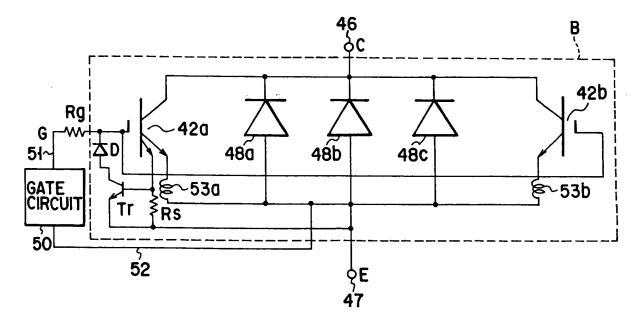
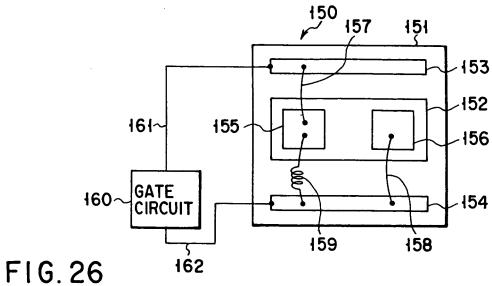
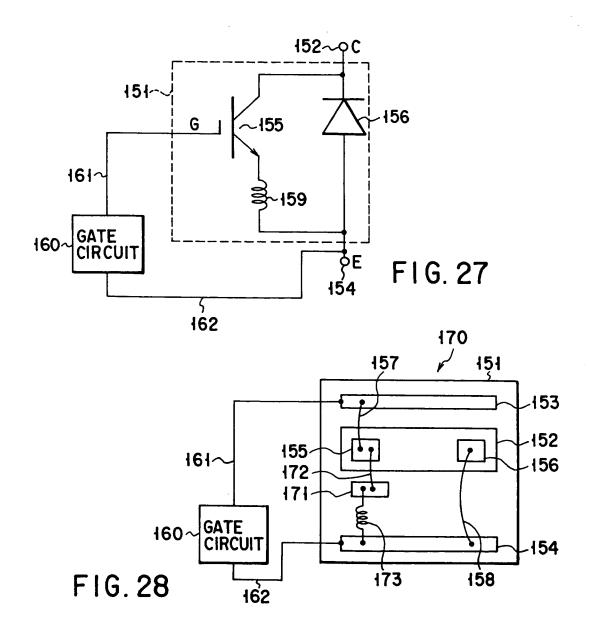


FIG. 24



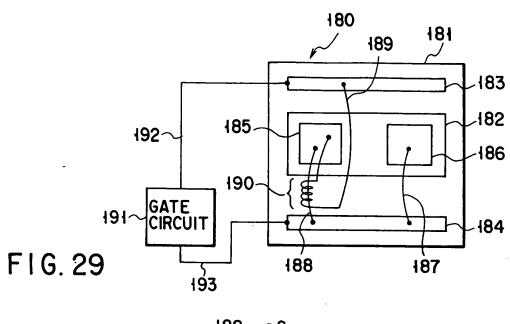
SERIAL NO: 09/684,904 INV: Hironobu KON, et al. DOCKET # 198092US-2S DIV SHEET 10 OF 18

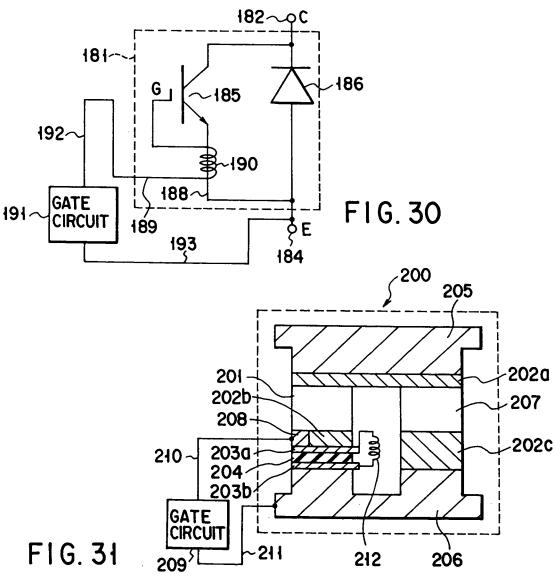






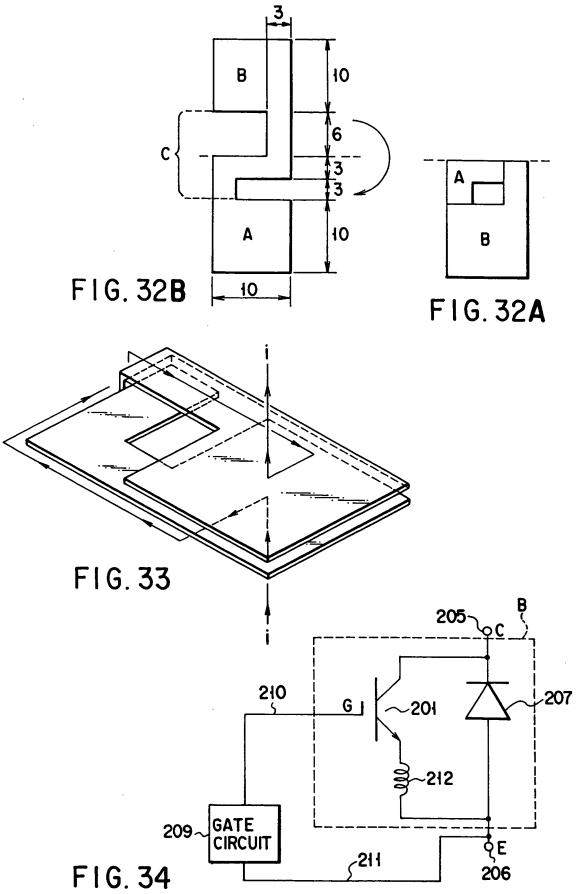
SERIAL NO: 09/684,904 INV: Hironobu KON, et al. DOCKET # 198092US-2S DIV SHEET 11 OF 18







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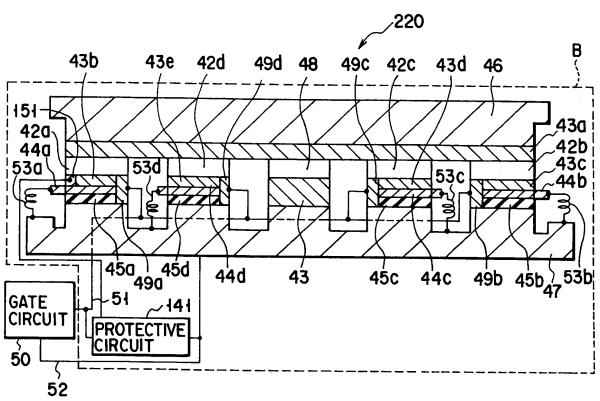


FIG. 35

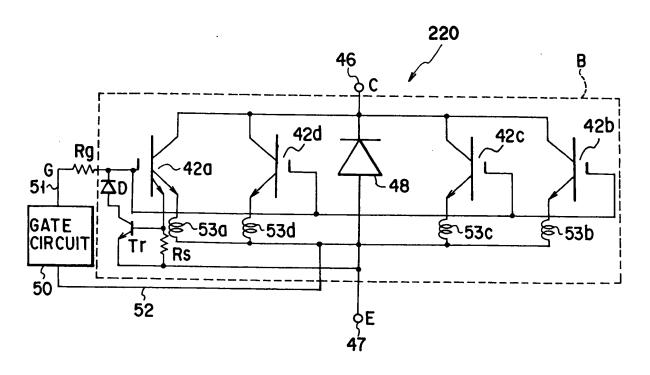
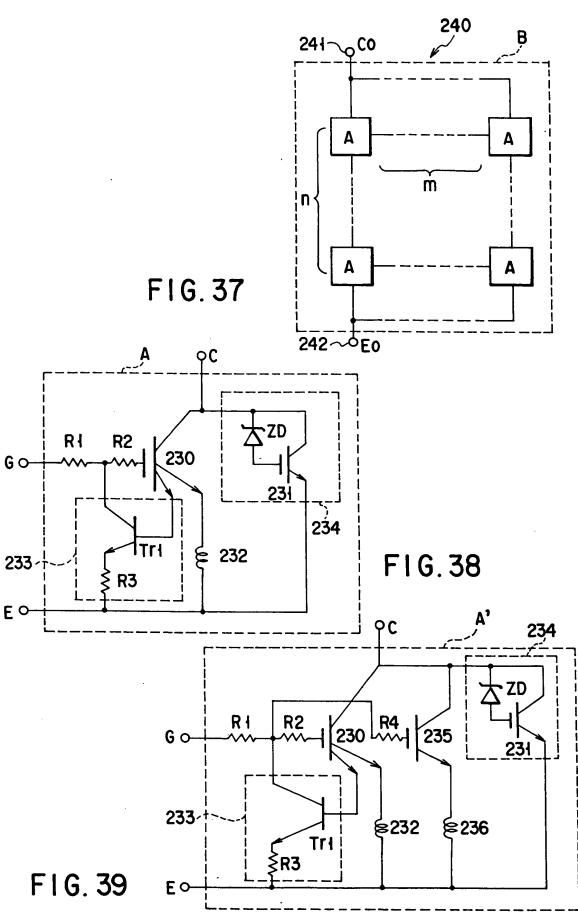


FIG. 36

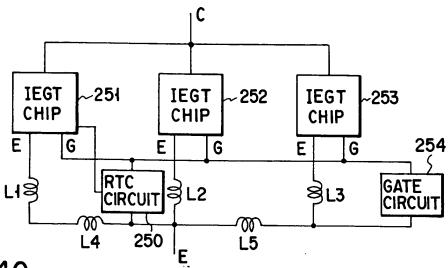


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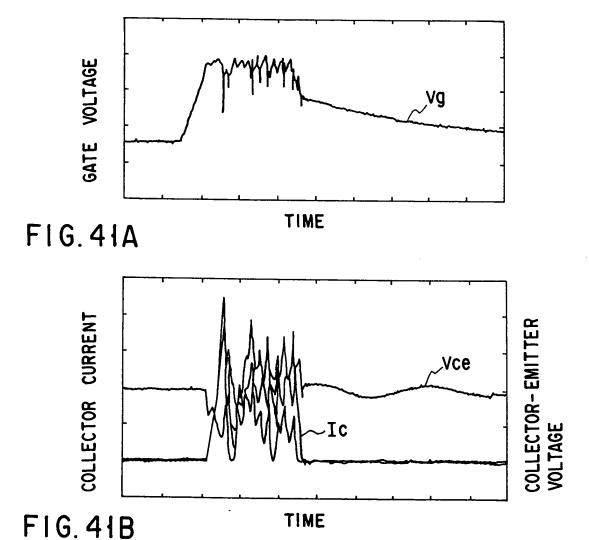




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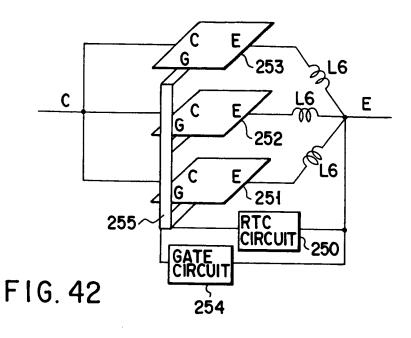








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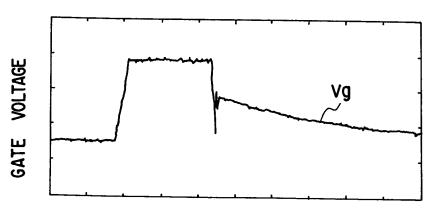
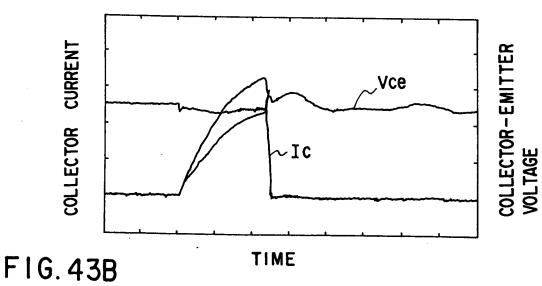


FIG. 43A





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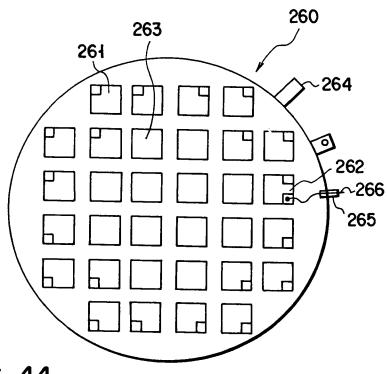


FIG. 44

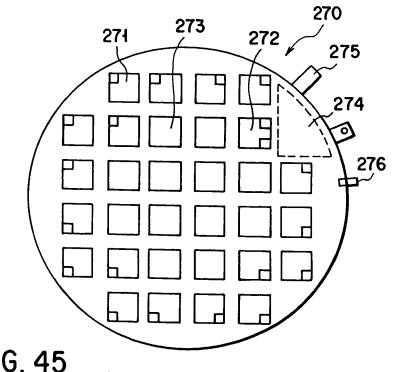


FIG. 45



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